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03-28-01

jc994 U.S. PTO
03/26/01

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 81862.P214
(maximum 12 characters)

103-28-01
09/26/01
81862

First Named Inventor SRI RAM HARIDAS

Title: METHOD AND SYSTEM FOR A VOICE MULTICAST HARDWARE ACCELERATOR

Express Mail Label No. EL371005865US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. **Specification (Total Pages 20)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. **Drawings(s) (35 USC 113) (Total Sheets 6)**
5. **Oath or Declaration (Total Pages 4)**
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & documents(s))
10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
 b. Power of Attorney
11. English Translation Document (if applicable)
12. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.

18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____
(which is a continuation/ divisional/ CIP of prior application no. _____,
which is a continuation/ divisional/ CIP of prior application no. _____) (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18B. Statement under 37 CFR 3.73(b) for continuing application:

The undersigned states that _____ (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____ (or a copy of which is attached).

19. Correspondence Address

Customer Number or Bar Code Label _____
or _____ (Insert Customer No. or Attach Bar Code Label here)

Correspondence Address Below

NAME Sang Hui Michael Kim

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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Seventh Floor

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Name (PRINT/TYPE): Sang Hui Michael Kim Registration No.: 40,450

Signature: Sang Hui Kim Date: 3/26/01

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| <u>Large Entity</u> | <u>Small Entity</u> | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------------|---------------------|------------------------|-----------------|
| Fee | Fee | Fee | |
| Code | (\$) | Code | (\$) |
| 105 | 130 | 205 | 65 |
| 127 | 50 | 227 | 25 |
| | | | |
| 139 | 130 | 139 | 130 |
| 147 | 2,520 | 147 | 2,520 |
| 112 | 920* | 112 | 920* |
| | | | |
| 113 | 1,840* | 113 | 1,840* |
| | | | |
| 115 | 110 | 215 | 55 |
| 116 | 390 | 216 | 195 |
| 117 | 890 | 217 | 445 |
| 118 | 1,390 | 218 | 695 |
| 128 | 1,890 | 228 | 945 |
| 119 | 310 | 219 | 155 |
| 120 | 310 | 220 | 155 |
| 121 | 270 | 221 | 135 |
| 138 | 1,510 | 138 | 1,510 |
| 140 | 110 | 240 | 55 |
| 141 | 1,240 | 241 | 620 |
| 142 | 1,240 | 242 | 620 |
| 143 | 440 | 243 | 220 |
| 144 | 600 | 244 | 300 |
| 122 | 130 | 122 | 130 |
| 123 | 50 | 123 | 50 |
| 126 | 180 | 126 | 180 |
| 581 | 40 | 581 | 40 |
| | | | |
| 146 | 710 | 246 | 355 |
| 149 | 710 | 249 | 355 |
| 179 | 710 | 279 | 355 |
| 169 | 900 | 169 | 900 |
| 195 | 300 | 195 | 300 |
| 196 | 300 | 196 | 300 |
| 194 | 130 | 194 | 130 |
| 098 | 130 | 098 | 130 |
| 091 | 1,240 | 091 | 1,240 |
| | | | |
| Other fee (specify) _____ | | | |
| Other fee (specify) _____ | | | |
| SUBTOTAL (3) \$ | | | |

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Sang Hui Michael Kim

Signature: Sang Hui K Date: 3/26/01Reg. Number: 40450 Telephone Number: (408) 720-8300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)First Named Inventor SRIRAM HARIDASTitle METHOD AND SYSTEM FOR A VOICE MULTICAST HARDWARE ACCELERATORAttorney Docket No. 81862.P214P100024
09/01/00
PTO
03/26/01

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 26, 2001

Date



Signature

Sang Hui Michael Kim

Typed or Printed Name

40,450

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

Date of Deposit: 3/26/01 "Express Mail" mailing label number: 66371005865745

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

Juanita B. Skeen

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

Serial/Patent No.: CISCO TECHNOLOGY, INC. Filing/Issue Date: 3/26/01

Client: METHOD AND SYSTEM FOR A VOICE MULTICAST HARDWARE ACCELERATOR

Title: BSTZ File No.: 81862 P214

Date Mailed: 3/26/01

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: 3/26/01

Amendment/Response (20 pgs.) Appeal Brief (20 pgs.) (in triplicate) Application - Utility (20 pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (20 pgs.) Application - Rule 1.53(b) Divisional (20 pgs.) Application - Rule 1.53(b) CIP (20 pgs.) Application - Rule 1.53(d) CPA Transmittal (20 pgs.) Application - Design (20 pgs.) Application - PCT (20 pgs.) Application - Provisional (20 pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (20 pgs.) (20 signed) Disclosure Document & Copy of Friends/Signed (20 pgs.) Drawings: 6 # of sheets includes 6 figures Fee Transmittal, in duplicate (2x2 pg.)

Atty/Secty Initials: LJV/MSK/jb Check No. 47019

Docket Due Date: 3/26/01

Express Mail No. EL3710058655U Check No. 47019

Month(s) Extension of Time 0 Amt: \$0

Information Disclosure Statement & PTO-149 (20 pgs.) Issue Fee Transmittal Notice of Appeal Petition for Extension of Time Postcard Power of Attorney (20 pgs.) Preliminary Amendment (20 pgs.) Reply Brief (20 pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business Transmittal Letter, in duplicate Fee Transmittal, in duplicate (2x2 pg.)

Other: Request and Certification under 35 USC 122(b)(2)(B)(1)